

# 15 10/20/99  
PATENT APPLICATION  
Amold/F/D

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Harrington, et al.

Serial No.: 08/951,733

Filed: October 16, 1997

For: Novel Genes Encoding Telomerase Proteins

Docket No.: A-433B



Group Art Unit No.: 1653

Examiner: G. Bugaisky

RESPONSE TO OFFICE ACTION

Amendment Under 37 CFR Section 1.111

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

This communication is in response to the Official Action mailed 8 July 1999 for the referenced patent application setting a due date for response to 8 October 1999. Please enter the following amendments:

In the Claims

1. (twice amended) An isolated [telomerase protein-2] nucleic acid molecule encoding a polypeptide selected from the group consisting of:

- (a) the nucleic acid molecule of SEQ ID NO:13;
- (b) the nucleic acid molecule that is nucleotides 1920-2820 of SEQ ID NO:13;
- (c) the nucleic acid molecule of SEQ ID NO:19
- (d) a nucleic acid molecule encoding the polypeptide of SEQ ID NO:14, or a biologically active fragment thereof;

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, on the date appearing below.

9/30/99  
Date

[Signature]  
Signature

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01 FC:103 36.00 CH  
02 FC:102 156.00 CH